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Assistant Commissioner for Patents, Washington, D.C. 20231, on

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

y frace Brooks

Atty-Docket No: 402E-978316US/D/3/02 Client Ref: P0233C6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Phillip W. Berman; Laurence A. Lasky

Application No.: 08/459,141

Filed: 6/2/1995

For: Immunogenic Composition Based on a Truncated Derivative of a Membrane Bound Protein And Process For Making It

Examiner: Winkler, U.

Art Unit: 1648

RECEIVED

RESPONSE

SEP 2 7 2002

TECH CENTER 1600/2900

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated March 15, 2002, Applicants respectfully request reconsideration of the above-identified application in view of the following amendments and remarks. The following document(s) is/are enclosed herewith:

1) A petition to extend the period of response for 3 months. Please amend the specification and/or claims as follows.

In the Specification.

Please delete the paragraph beginning at page 6, line 4 and substitute therefore the following new paragraph(s):

As used herein, the term "recombinant" refers to cells which have been transfected with vectors constructed using recombinant DNA technology and thus transformed with the capability of producing the polypeptide hereof. "Functional association" is meant being bound to the membrane, typically by projecting to both sides of the membrane, in such manner as to expose antigenic determinants folded in a native conformation recognizable by antibody elicited against the native pathogen. "Membrane-bound" in reference to polypeptides hereof refers to a class of polypeptides ordinarily produced in eukaryotic cells and characterized by having a signal sequence

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